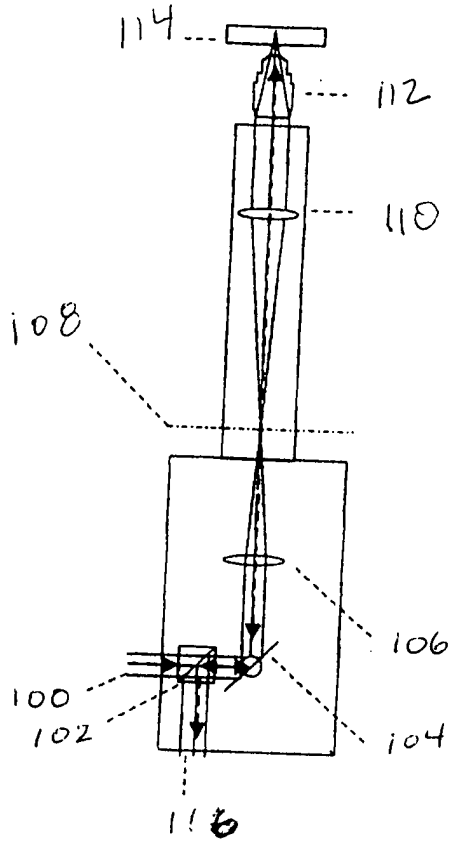

FIG. 1

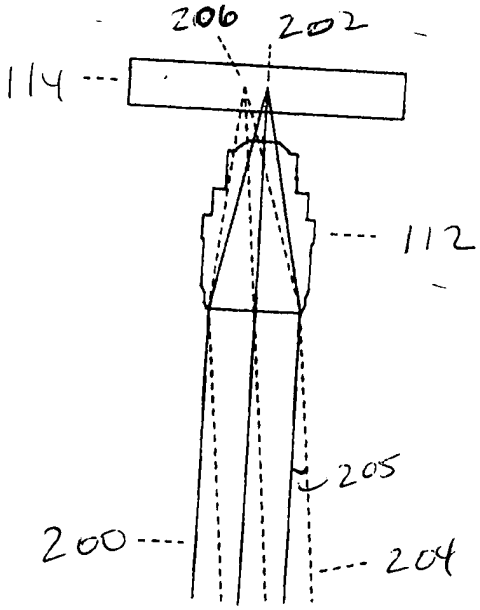

FIG. 2

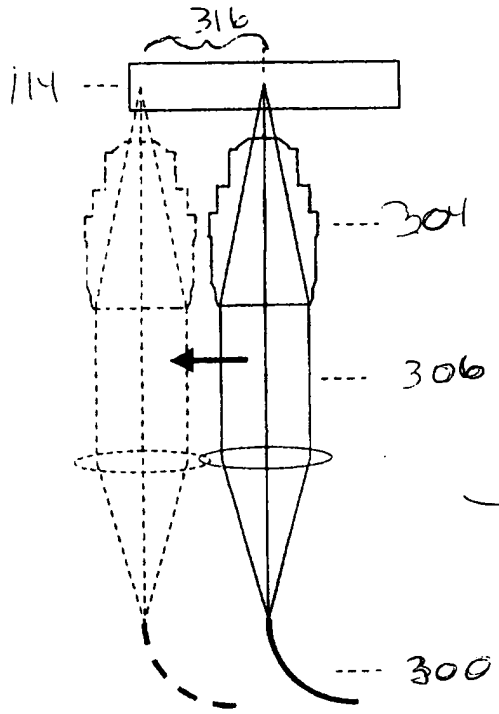

FIG. 3a

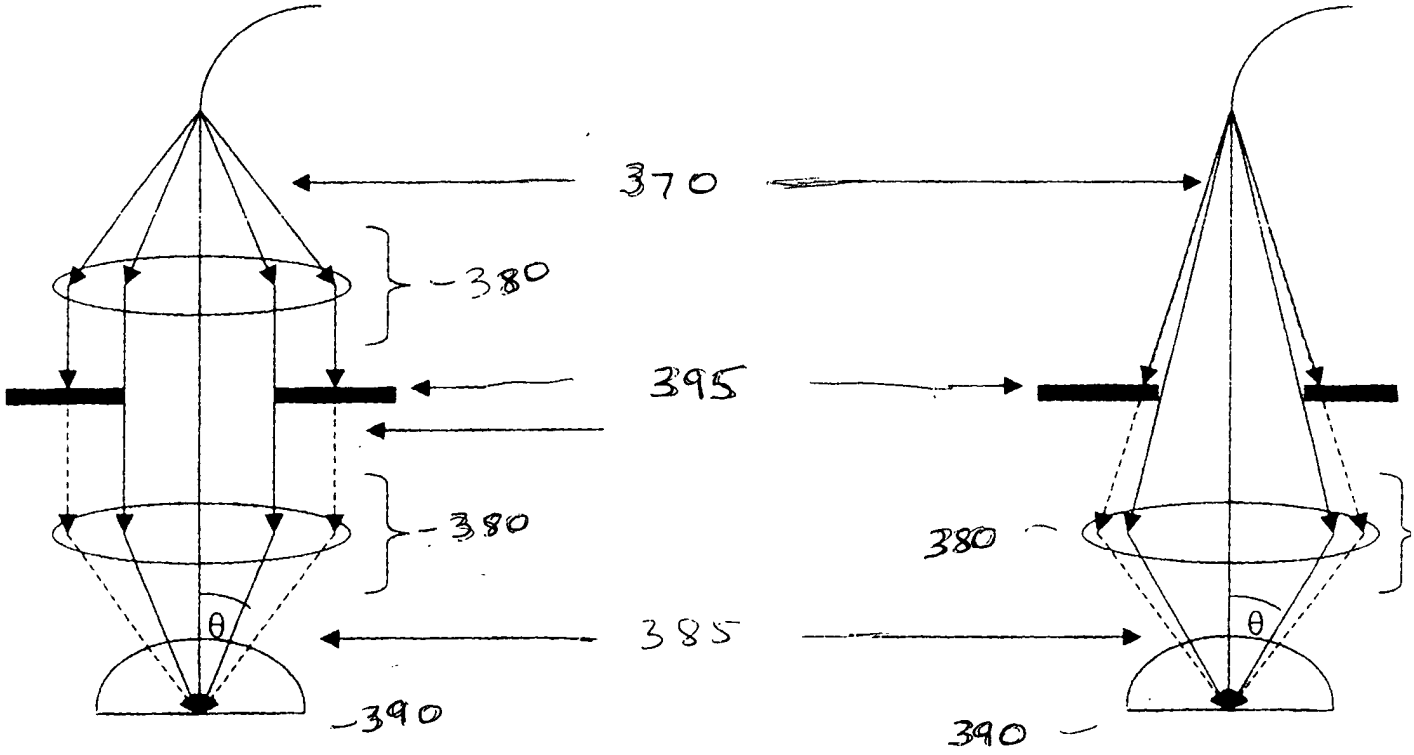

FIG. 3b

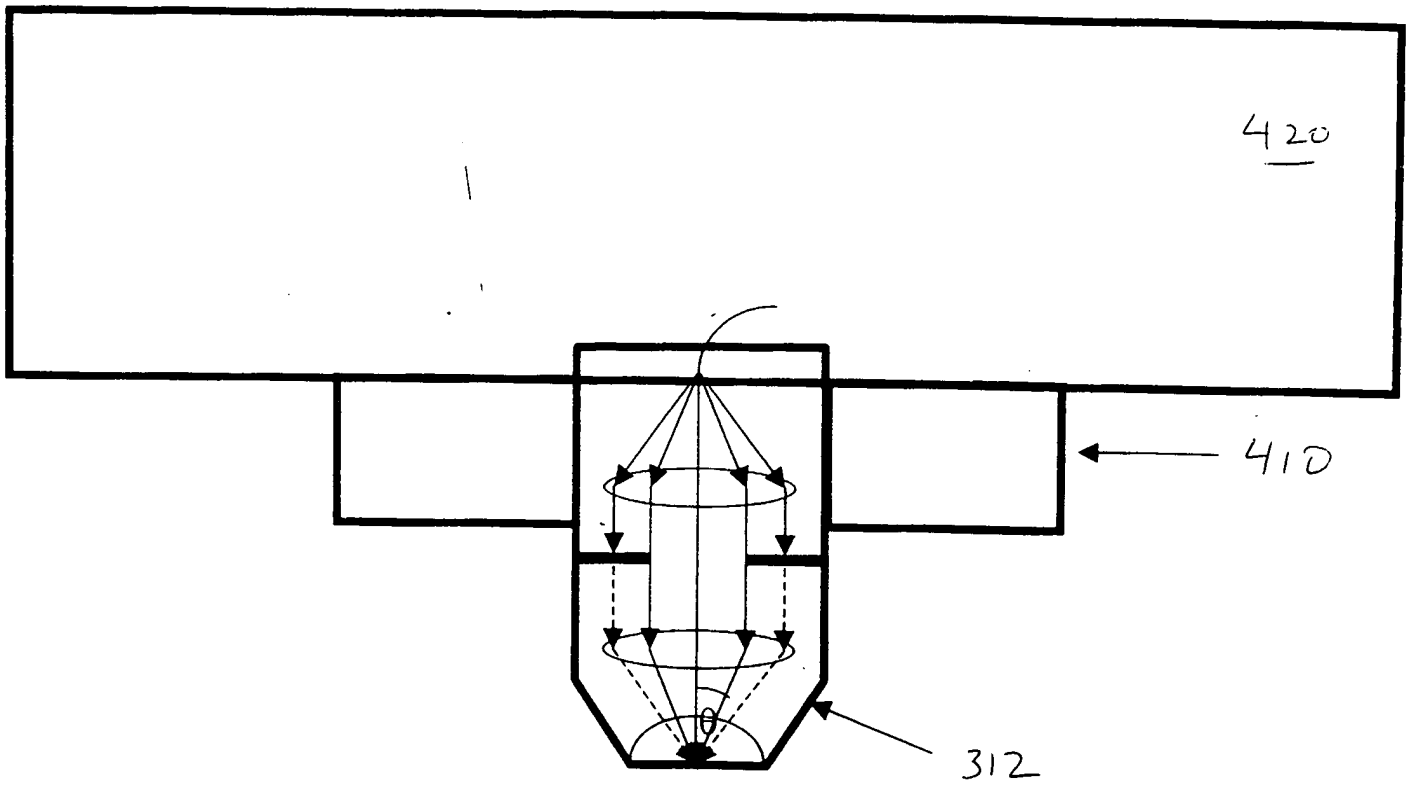

FIG. 4

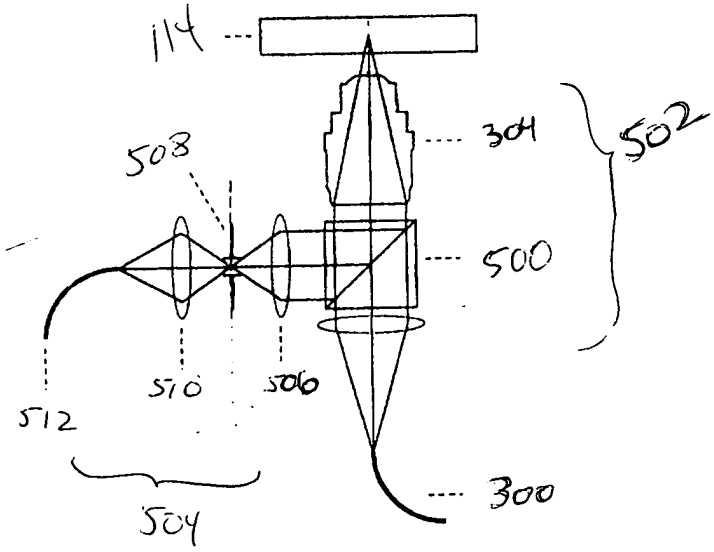

FIG. 5

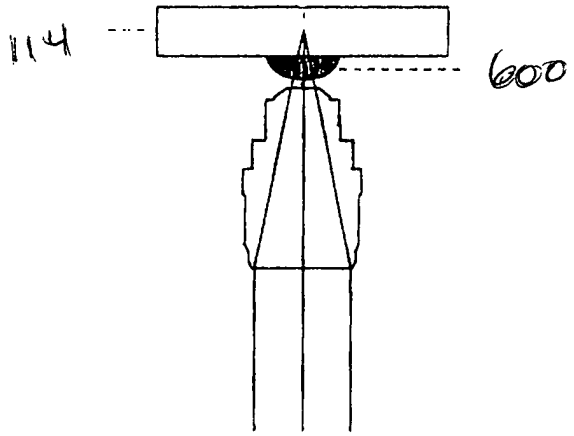

FIG 6a

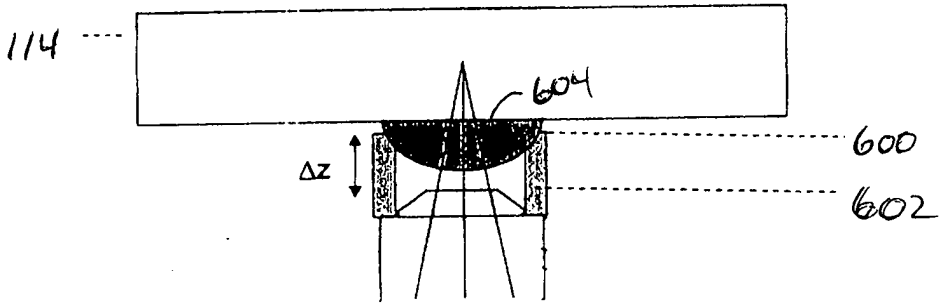

FIG. 6b

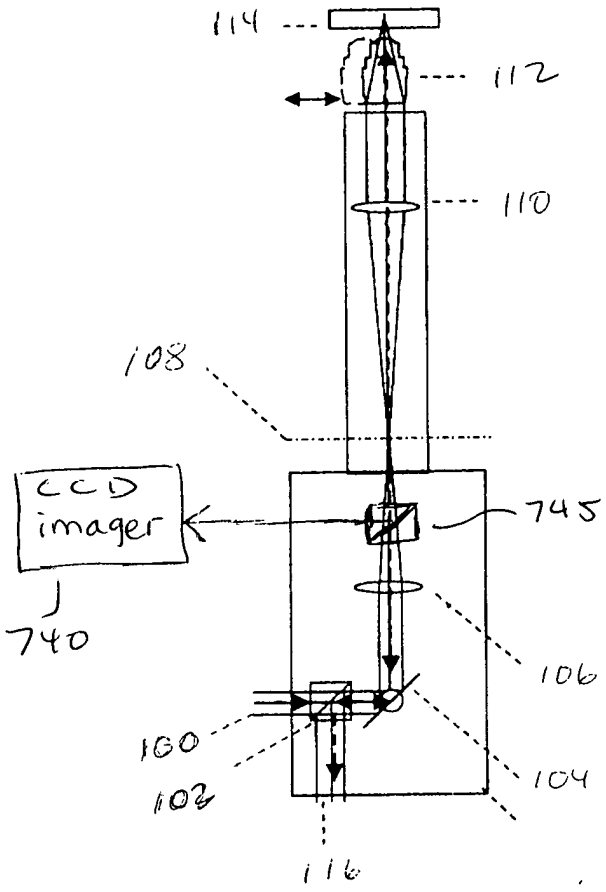
114
112
110
108
CCD imager
740
745
106
100
102
104
116

FIG. 7a

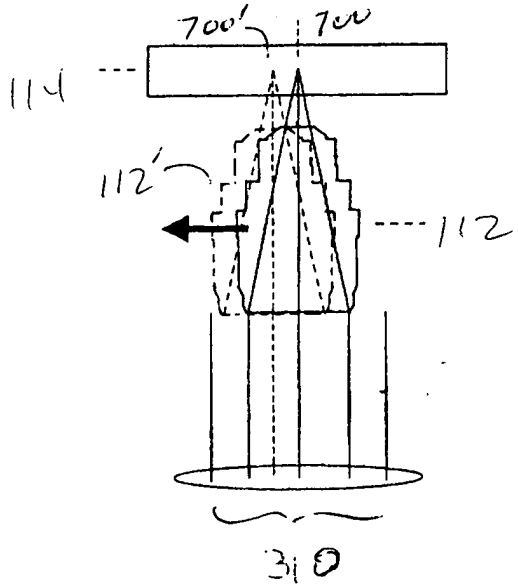
700'
700
114
112'
112
310

FIG. 7b